§ 180.113

Commodity	Parts per million
Tangerines (PRE-H)	8
Tomatoes (PRE-H)	8
Turnips (including tops) (PRE-H)	8
Vegetables, leafy, Brassica (cole)	8
Vegetables, leafy (except Brassica)	8
Vetch, hay (PRE-H)	135
Vetch, seed (PRE-H)	8
Vetch, straw (PRE-H)	135
Walnuts (PRE-H)	8
Wheat, grain (PRE- and POST-H)	8

¹The tolerance level shall not be exceeded in any cut of meat or in any meat byproduct from cattle, goats, hogs, horses, poultry, or sheep.

- (2) Malathion may be safely used in accordance with the following conditions:
- (i) It is incorporated into paper trays in amounts not exceeding 100 milligrams per square foot.
- (ii) Treated paper trays are intended for use only in the drying of grapes (raisins).
- (iii) Total residues of malathion resulting from drying of grapes on treated trays and from application to grapes before harvest shall not exceed 12 parts per million on processed ready-to-eat raisins.
- (3) Residues of malathion in refined safflower oil from application to the growing safflower plant shall not exceed 0.6 parts per million.
- (4) Malathion may be safely used for the control of insects during the drying of grapes (raisins) in compliance with paragraph (a)(2) of this section by incorporation into paper trays in amounts not exceeding 100 milligrams per square foot.
- (5) Malathion (*O,O*-dimethyl dithiophosphate of diethyl mercaptosuccinate) may be safely used in feed in accordance with the following conditions.
- (i) A tolerance of 50 parts per million is established for residues of malathion in dehydrated citrus pulp for cattle feed, when present as the result of the application of the pesticide to bagged citrus pulp during storage. Whether or not tolerances for residues of malathion on the fresh fruit have been established under section 408 of the Act, the total residue of malathion in the dried citrus pulp shall not exceed 50 parts per million.
- (ii) A tolerance of 10 parts per million is established for malathion in nonmedicated cattle feed concentrate

blocks resulting from its application as a pesticide to paper used in packaging the nonmedicated cattle feed concentrate blocks.

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues.
 [Reserved]

[43 FR 22974, May 30, 1978, as amended at 43 FR 45584, Oct. 3, 1978; 44 FR 38844, July 3, 1979; 45 FR 76145, Nov. 18, 1980; 47 FR 42738, Sept. 29, 1982; 47 FR 55226, Dec. 8, 1982; 52 FR 45183, Nov. 25, 1987; 62 FR 66023, 66025, Dec. 17, 1997; 65 FR 33694, May 24, 2000]

§ 180.113 Allethrin (allyl homolog of cinerin I); tolerances for residues.

Tolerances are established for residues of the insecticide allethrin (allyl homolog of cinerin I) as follows:

- 4 parts per million from postharvest use in or on the following raw agricultural commodities: Apples, blackberries, blueberries (huckleberries), boysenberries, cherries, crabapples, currants, dewberries, figs, gooseberries, grapes, guavas, loganberries, mangoes, muskmelons, oranges, peaches, pears, pineapples, plums (fresh prunes), raspberries, tomatoes.
- 2 parts per million from postharvest use in or on the following grains: Barley, corn, grain sorghum, milo, oats, rye, wheat.

§180.114 Ferbam; tolerances for residues.

(a) General. Tolerances for residues of the fungicide ferbam (ferric dimethyl-dithiocarbamate), calculated as zinc ethylenebisdithiocarbamate, in or on raw agricultural commodities are established as follows:

Commodity	Parts per million
Apples	71
Apricots	71
Asparagus	71
Beans	71
Blackberries	71
Bluberries (huckleberries)	71
Boysenberries	71
Cabbage	71
Cherries	71
Citrus fruits	71
Cranberries	71
Cucumbers	71
Dewberries	71
Grapes	71
Guavas	71

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Commodity	Parts per million
Lettuce	7
Loganberries	7
Mangoes	7
Nectarines	7
Papayas	7
Peaches	7
Pears	7
Peas	7
Raspberries	7
Squash	7
Tomatoes	7
Youngberries	7

¹Some of these tolerances were established on the basis of data acquired at the public hearings held in 1950 (formerly §180.101) and the remainder were established on the basis of pesticide petitions presented under the procedure specified in the amendment to the Federal Food, Drug, and Cosmetic Act by Pub. L. 518, 83d Congress (68 Stat. 511).

- (b) Section 18 emergency exemptions. [Reserved]
- (c) Tolerances with regional registrations. [Reserved]
- (d) Indirect or inadvertent residues. [Reserved]

[63 FR 57072, Oct. 26, 1998]

§ 180.116 Ziram; tolerances for residues.

Tolerances for residues of the fungicide ziram (zinc dimethyldithiocarbamate), calculated as zinc ethylenebisdithiocarbamate, in or on raw agricultural commodities are established as follows:

71 parts per million in or on apples, apricots, beans, beets (with or without tops) or beet greens alone, black-berries, blueberries (huckleberries), boysenberries, broccoli, brussels sprouts, cabbage, carrots, cauliflower, celery, cherries, collards, cranberries, cucumbers. dewberries. eggplants, gooseberries, grapes, kale, kohlrabi, lettuce, loganberries, melons, nectarines, onions, peaches, peanuts, peppers, pumpkins, pears. peas, quinces, radishes (with or without tops) or radish tops, raspberries, rutabagas (with or without tops) or rutabaga tops, spinach, squash, strawberries, summer squash, tomatoes, turnips (with or without tops) or turnip greens, youngberries.

0.1 part per million in or on almonds, pecans.

§ 180.117 S-Ethyl dipropylthiocarbamate; tolerances for residues.

Tolerances are established for negligible residues (N) of the herbicide Sethyl dipropylthiocarbamate in or on the following raw agricultural commodities:

Commodity	Parts per million
Almonds, hulls	0.1(N)
Asparagus	0.1(N)
Beans, castor	0.1(N)
Cotton, forage	0.1(N)
Cottonseed	0.1(N)
Flaxseed	0.1(N)
Fruits, citrus	0.1(N)
Fruits, small	0.1(N)
Grain crops	0.1(N)
Grasses, forage	0.1(N)
Legumes, forage	0.1(N)
Nuts	0.1(N)
Pineapples	0.1(N)
Safflower, seed	0.1(N)
Strawberries	0.1(N)
Sunflower, seed	0.1(N)
Vegetables, fruiting	0.1(N)
Vegetables, leafy	0.1(N)
Vegetables, root crop	0.1(N)
Vegetables, seed and pod	0.1(N)

[42 FR 9178, Feb. 15, 1977]

§ 180.120 Methoxychlor; tolerances for residues.

Tolerances are established for residues of the insecticide methoxychlor (2,2-bis (p-methoxyphenyl)-1,1,1-tri-chloroethane) as follows:

100 parts per million in or on alfalfa, clover, cowpeas, grass for forage, peanut forage, soybean forage.

141 parts per million in or on apples, apricots, asparagus, beans, beets (with or without tops) or beet greens alone, blackberries, blueberries (huckleberries), boysenberries, broccoli, brussels sprouts, cabbage, carrots, cauliflower, cherries, collards, corn, cranberries, cucumbers, currants, dewberries, eggplants, gooseberries, grapes, kale, kohlrabi, lettuce, loganberries, melons, mushrooms, nectarines, peaches, peanuts, pears, peas, peppers, pineapples, plums (fresh prunes), pumpkins, quinces, radishes (with or without tops) or radish tops, raspberries, rutabagas (with or without tops) or rutabaga tops, spinach, squash, strawberries, summer squash, tomatoes, turnips (with or without tops) or turnip greens, youngberries.

¹ See footnote 1 to §180.114.